

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Crookshanks)	Examiner:
)	
Serial No.: To be assigned)	Art Unit:
)	
Filed: Herewith)	
)	
For: ELECTRIC SOLDERING IRON)	
)	
Docket No.: CRK-10-5704		

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This Information Disclosure Statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required pursuant to 37 C.F.R. § 1.56.

Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and that a reasonable Examiner would consider important when deciding whether to allow the application. This document is not to be construed as a representation that a search to locate the most relevant information has been made, nor a representation that more pertinent information does not exist.

Copies of the information, other than U.S. patents or publications, listed on the attached PTO Form 1449 are provided herewith.

The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

This Information Disclosure Statement is being filed concurrently with the application and, consequently, prior to an Office Action. Accordingly, it is not believed that any fee is required relating to the filing of this Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 500645

Respectfully submitted,

Date: January 22, 2004

By: James A. Lucas
James A. Lucas, Reg. No. 21,081
Driggs, Lucas, Brubaker & Hogg Co., LPA
8522 East Avenue
Mentor, Ohio 44060
(440) 205-3600
Fax: 440 205 3601
e-mail: jim@driggslaw.com

JAL:cg

Attachments

Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: CRK-10-5704	Serial No.: To be assigned
	Applicant: Dennis M. Crookshanks	
	Filing Date: Herewith	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	3,697,724	10/10/72	Hombrecher			
	AB	3,851,145	11/26/74	Fukanaga			
	AC	3,911,246	10/07/75	Drinkard, Jr.			
	AD	3,945,553	03/23/76	Nicosia			
	AE	4,013,208	03/22/77	Mason et al			
	AF	4,045,651	08/30/77	Koo			
	AG	4,251,043	02/17/81	Horner			
	AH	4,330,075	05/18/82	Rosen			
	AI	4,473,181	09/25/84	Grabow, Jr.			
	AJ	4,591,696	05/27/86	Eisen			
	AK	4,671,476	06/09/87	Yim			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AL						
	AM						
	AN						

OTHER DOCUMENTS

	AO	
	AP	
	AQ	
	AR	
	AS	
	AT	

Examiner:	Date Considered:
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	4,678,886	07/07/87	Kawaguchi			
	AB	4,793,541	12/27/88	Dravnieks			
	AC	4,805,830	02/21/89	Kawaguchi			
	AD	4,896,019	01/23/90	Kyun			
	AE	4,932,393	06/12/90	Sim			
	AF	5,019,688	05/28/91	Cheng			
	AG	5,031,817	07/16/91	Chen			
	AH	5,261,590	11/16/93	Tsai			
	AI	5,542,600	08/06/96	Kobayashi et al			
	AJ	5,690,847	11/25/97	LaValley et al			
	AK	US2002/004700 1 A1	04/25/02	Axinte et al			

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